Being prepared for storm and flood damage

Although typhoons and heavy rain can be predicted to a certain extent, we must not let our guard down. Let's do what we can to prepare and take the appropriate action.

Information gathering as the basis for storm / flood damage countermeasures

During heavy rain and typhoons, the Japan Meteorological Agency as well as local weather stations will announce various weather information. It is advisable to understand the type and content of the weather information and try to regularly keep track of weather forecasts.

Main types of weather information

- Advisory This is issued when there is a threat of an upcoming disaster
- **Warning** ········· This is issued when there is a threat of an upcoming serious disaster
- Special warning · · · · This is issued when a major disaster that happens once in serveral decades is predicted to occur
- Landslide Warnings

This is issued when there is a risk of a landslide occurring.

Disaster occurrence information.....

This is issued when disasters such as river flooding, etc., occurs

When warnings are announced in Obu City, the Ishigase Community Center and all other community centers become disaster countermeasure branches, making it possible to do voluntary evacuation.

Obu	Obu	Yokoneyama	Kitayama	Kyowa-higashi	Higashiyama	Yoshida	Yoshida
Branch Office	Community Center	Branch Office	Community Center	Branch Office	Community Center	Branch Office	Community Center
Ishigase	Ishigase	Kitasaki	Kanda	Nagakusa	Nagakusa	Morioka	Morioka
Branch Office	Community Center	Branch Office	Community Center	Branch Office	Community Center	Branch Office	Community Center
Yokone Branch Office	Yokone Community Center	Kyowa-nishi Branch Office	Kyocho Community Center				

Know your home's storm / flood damage risk level

The hazard map is a useful tool to know your home's storm / flood damage risk level. Flood hazard maps are color-coded to show the differing depths of inundation. Use the hazard map to determine the risk level in the vicinity of your home.

However, the information on the hazard map is one estimation based on a "specific assumption". It is important to use hazard maps to raise one's awareness of disaster prevention however, it is dangerous to rely upon them entirely. Hence, it is important to make your own judgement regarding the level of danger in case of an emergency.

Things to check on the hazard map

- Estimated degree of damage at a certain spot in your home
- Location of evacuation site, and route to go there (see pages 24 to 25)
- Aside from the places considered to be dangerous in the event of a disaster (concrete walls, narrow alleys, etc.), try to check for yourself by walking through the evacuation route.

Know the Landslide Hazard Areas

"Landslide Hazard Areas" and "Special Landslide Hazard Areas" are areas designated by the prefecture and given public notice. Use the hazard map to check which areas are susceptible to landslides.

Map Aichi

https://maps.pref.aichi.jp/



Landslide Hazard Areas

These are areas where there is a risk of landslides occurring.

 Evacuate as soon as possible when a Landslide Warning has been issued.

Special Landslide Hazard Areas

These are areas within the Landslide Hazard Area where buildings will be at risk of collapsing and people's lives will be at risk.

Evacuate as soon as possible when a Landslide Warning has been issued.